

CABLE SCHEDULE

1. ESSENTIAL  
BLOCK A - SPRINKLER  
BLOCK A - FIRE FIGHTING LIFT  
BLOCK A - SMOKE EXTRACT - CAR PARK  
BLOCK E - CORE E1 FIRE FIGHTING LIFT  
BLOCK E - CORE E2 FIRE FIGHTING LIFT  
BLOCK E - CORE E2 SPRINKLER  
BLOCK C - FIRE FIGHTING LIFT  
BLOCK C - SPRINKLER  
BLOCK B - FIRE FIGHTING LIFT  
BLOCK B - SPRINKLER  
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No1  
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No2
2. NON-ESSENTIAL  
BLOCK A - RESIDENTIAL  
BLOCK A - COMMERCIAL  
BLOCK E - CORE E1 RESIDENTIAL  
BLOCK E - CORE E2 RESIDENTIAL

3. NON-ESSENTIAL  
BLOCK B - RESIDENTIAL  
BLOCK B - COMMERCIAL No1  
BLOCK B - COMMERCIAL No2  
BLOCK C - RESIDENTIAL  
BLOCK C - COMMERCIAL No1  
BLOCK C - COMMERCIAL No2  
BLOCK C - COMMERCIAL No3

4. ESSENTIAL  
BLOCK A - SPRINKLER  
BLOCK A - FIRE FIGHTING LIFT  
BLOCK A - SMOKE EXTRACT CAR PARK  
BLOCK E - CORE E1 FIRE FIGHTING LIFT  
BLOCK E - CORE E2 FIRE FIGHTING LIFT  
BLOCK E - SPRINKLER

5. ESSENTIAL  
BLOCK B - FIRE FIGHTING LIFT  
BLOCK B - SPRINKLER  
BLOCK C - FIRE FIGHTING LIFT  
BLOCK C - SPRINKLER  
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No1  
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No2

6. ESSENTIAL  
BLOCK C - FIRE FIGHTING LIFT  
BLOCK C - SPRINKLER  
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No1  
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No2

7. NON-ESSENTIAL  
BLOCK C - RESIDENTIAL  
BLOCK C - COMMERCIAL No1  
BLOCK C - COMMERCIAL No2  
BLOCK C - COMMERCIAL No3

8. NON-ESSENTIAL  
BLOCK C - COMMERCIAL No1
9. NON-ESSENTIAL  
BLOCK C - RESIDENTIAL  
BLOCK C - COMMERCIAL No2  
BLOCK C - COMMERCIAL No3

10. NON-ESSENTIAL  
BLOCK C - COMMERCIAL No2
11. NON-ESSENTIAL  
BLOCK C - RESIDENTIAL

12. NON-ESSENTIAL  
BLOCK C - COMMERCIAL No3

### ALL SERVICES IN ABEYANCE PENDING FINAL UTILITY COMPANY INFORMATION. ###

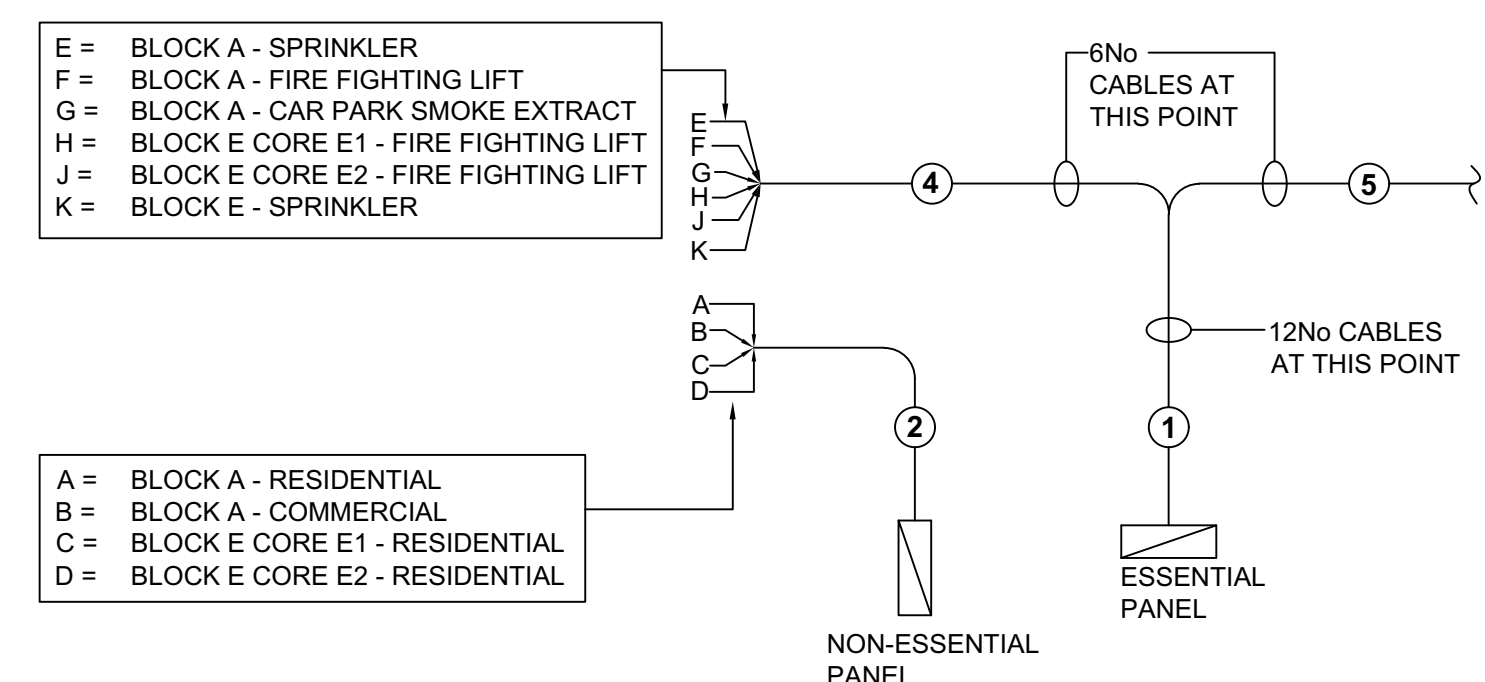
### DRAWING TO BE PRINTED IN COLOUR ###

NOTE:  
THIS DRAWING IS INDICATIVE ONLY, INDICATING THE SERVICES REQUIRED ON THIS SITE.

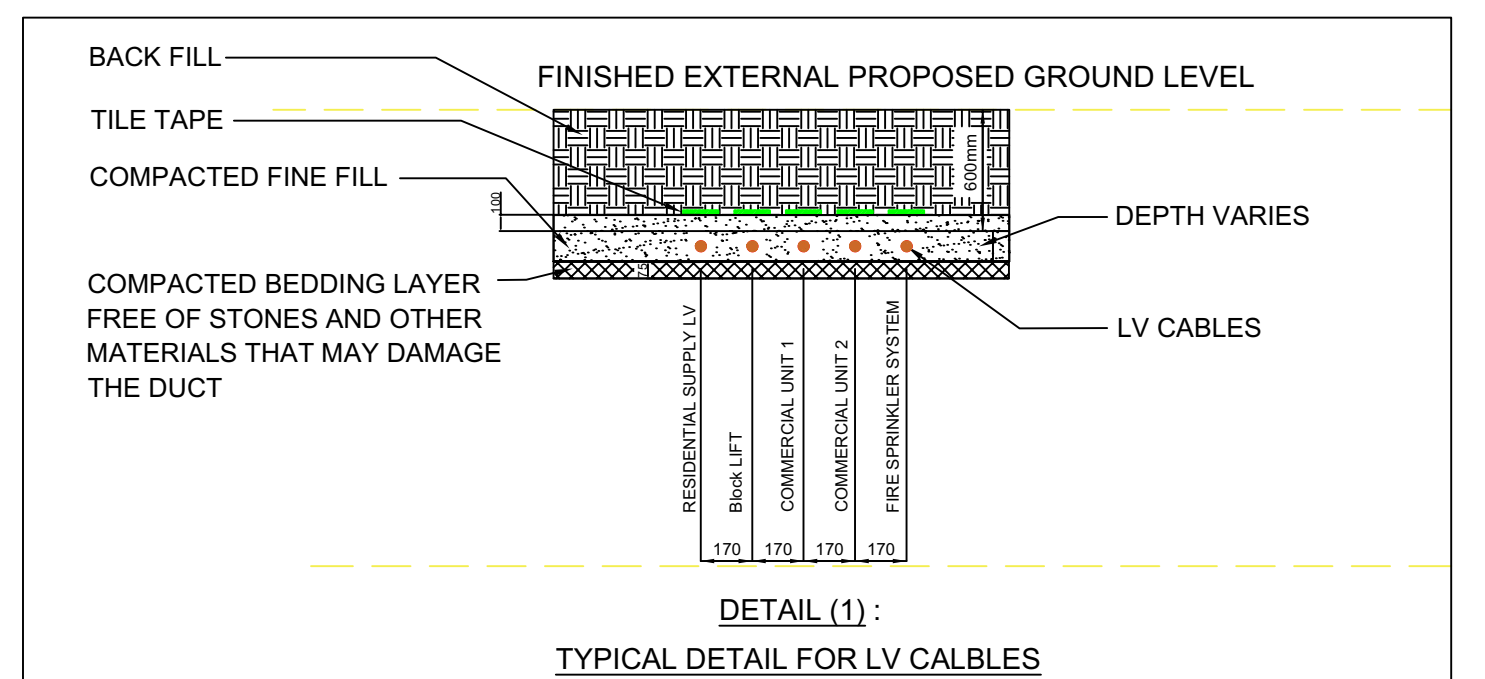
THIS DRAWING SHOULD NOT BE USED FOR INSTALLATION IN LIEU OF UTILITY COMPANY LAYOUTS.

NOTES

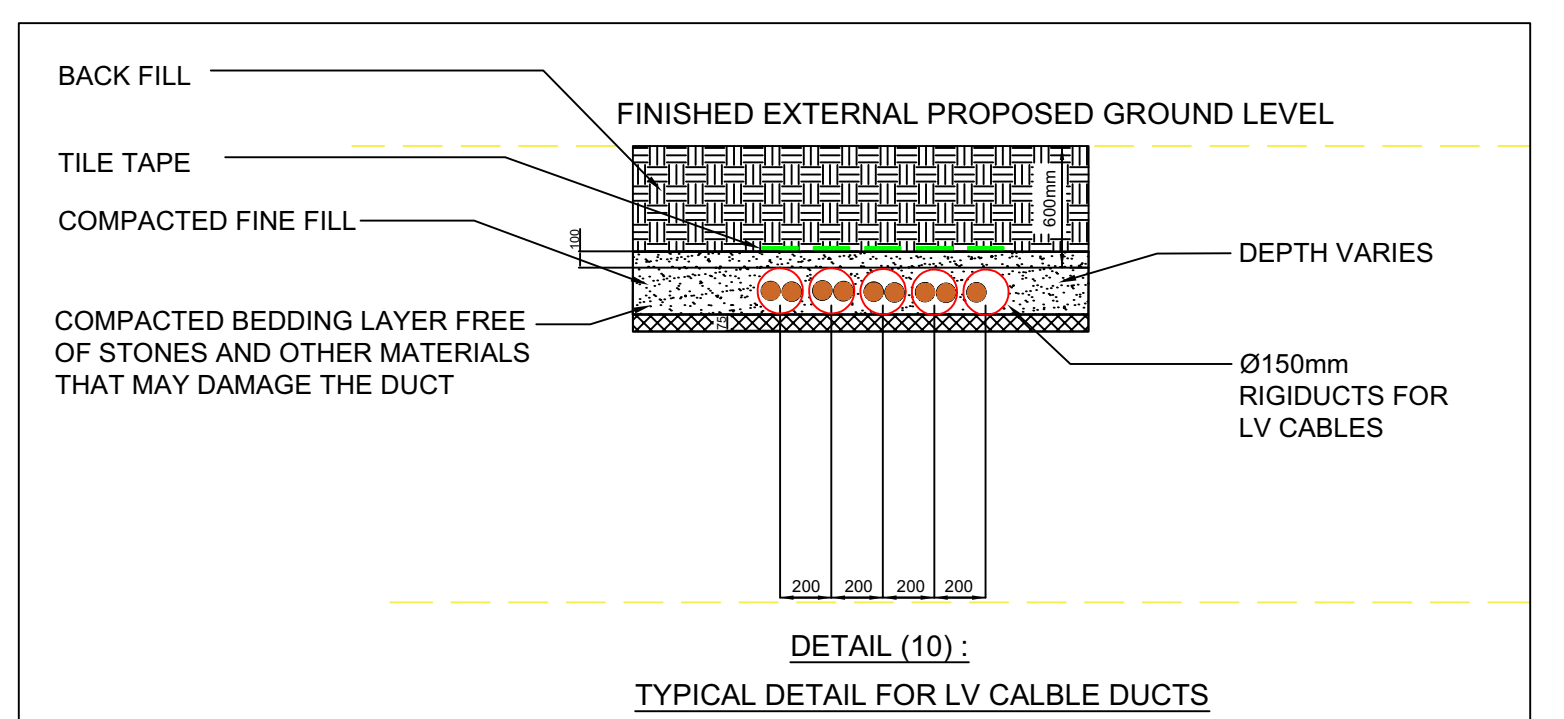
- TYPICAL DEPTHS OF BURIED UTILITY SERVICES SHOWN IN SECTION DETAILS ARE NOT TO BE SCALED.
- EXTERNAL BURIED UTILITY SERVICES ARE INDICATIVE. ROUTING OF SERVICES AND FINAL DEPTH OF BURIED UTILITY SERVICES TO BE COORDINATED ON SITE WITH EXISTING BURIED SERVICES.
- UTILITY SERVICES AT HIGH LEVEL IN THE CAR PARK ARE INDICATIVE. ROUTING OF SERVICES TO BE COORDINATED WITH MECHANICAL SERVICES AND STRUCTURE.
- POINTS OF SERVICES ENTRIES INTO BUILDING & CAR PARK TO BE COORDINATED AND CONFIRMED BY ARCHITECT AND STRUCTURAL ENGINEER.
- POSITION OF OPEN TRENCH AND VIRGIN MEDIA (VM) CABLE ON THE SITE ARE SUBJECT TO OPEN TRENCH AND VIRGIN MEDIA DISTRIBUTION SYSTEM.
- ROUTING OF UKPN DISTRIBUTION CABLES ARE SUBJECT TO UKPN APPROVAL.
- AT EACH ENTRY POINT INTO EACH RESIDENTIAL BLOCK ALLOW 2 No SPARES 150mm dia. DUCT
- ALLOW 3 No 150mm dia. DUCT FROM EACH BLOCK TO SERVE  
(a) EXTERNAL LIGHTING  
(b) PUBLIC REALM POWER  
(c) CCTV  
(d) FINAL DETAIL OF POSITIONS TO BE CONFIRMED WITH CLIENT, ARCHITECT, LANDSCAPE ARCHITECT.
- PROVIDE RDSS RAYFLATE DUCT SEAL SYSTEM WHERE PENETRATING THE CONCRETE STRUCTURE TO PREVENT INGRESS OF WATER AND GAS.
- UKPN PREFERENCE IS TO ROUTE AND BURY LOW VOLTAGE CABLE DIRECT IN THE GROUND.
- PROVIDE FILO SEAL PLUS FIRE SEAL (4 HOURS) FIRE DUCT SEAL KIT TO PREVENT INGRESS OF WATER AND GAS.



DETAIL 11  
SITE WIDE ELECTRICAL  
DISTRIBUTION ARRANGEMENT  
ENTERING CAR PARK BASEMENT  
(NTS)



DETAIL (1):  
TYPICAL DETAIL FOR LV CABLES



DETAIL (10):  
TYPICAL DETAIL FOR LV CABLE DUCTS

